



San Bernardino LAFCO Fiscal Indicators

1

Joshua Basin Water District

Report Created:1/22/2018

The Joshua Basin Water District is authorized by LAFCO to provide the following functions: water and sewer. Property taxes as identified in the audits are composed of the 1% general levy, an ad valorem tax rate for debt service, and special assessments for debt service that are based on a fixed schedule. The agency does not provide other post-employment benefits (OPEB). The agency serves 98 square miles of the Joshua Tree community. The agency retirement plan is administered by CalPERS. Additional information on the District can be accessed via the link below.

[Agency Information \(map, contact information, fiscal indicators\) under construction.](#)



Joshua Basin Water District

Report Created:1/22/2018

Change in Assessed Value

Description

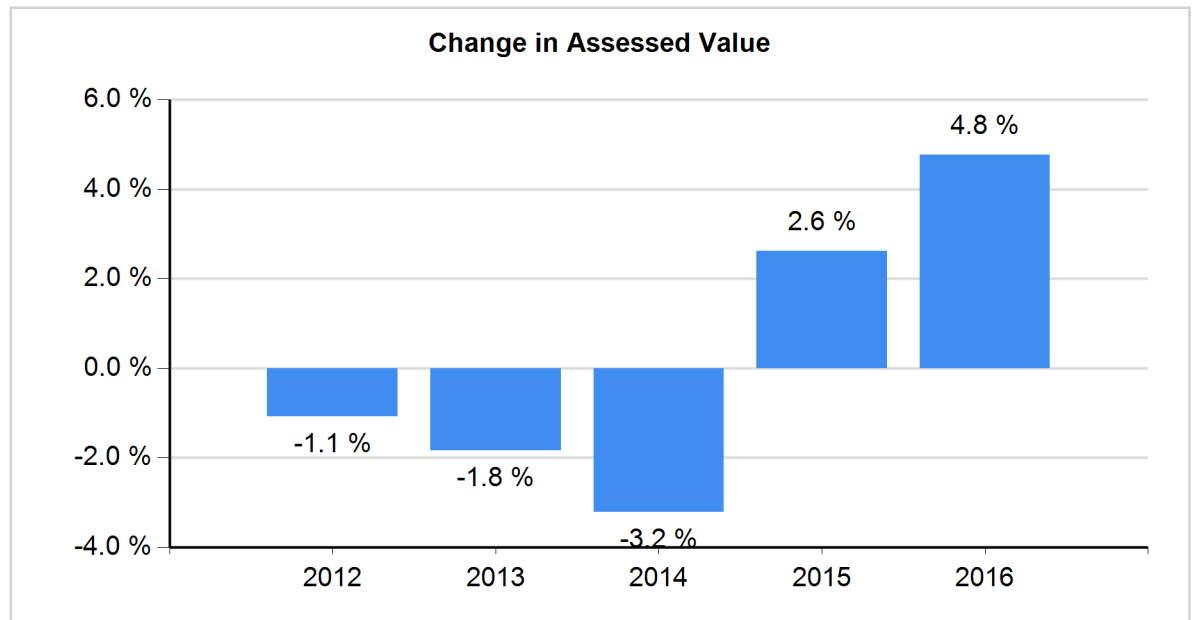
There is a correlation between assessed property value and the receipt of the general property tax levy.

Formula:

change in tax roll
value/beginning tax
roll value

Source:

County Auditor -
Agency Net
Valuations



2012	2013	2014	2015	2016
(\$5,851,359)	(\$9,773,229)	(\$16,568,844)	\$13,900,304	\$26,534,383
\$542,853,147	\$533,079,918	\$516,511,074	\$530,411,378	\$556,945,761
-1.1%	-1.8%	-3.2%	2.6%	4.8%

Agency Response



Joshua Basin Water District

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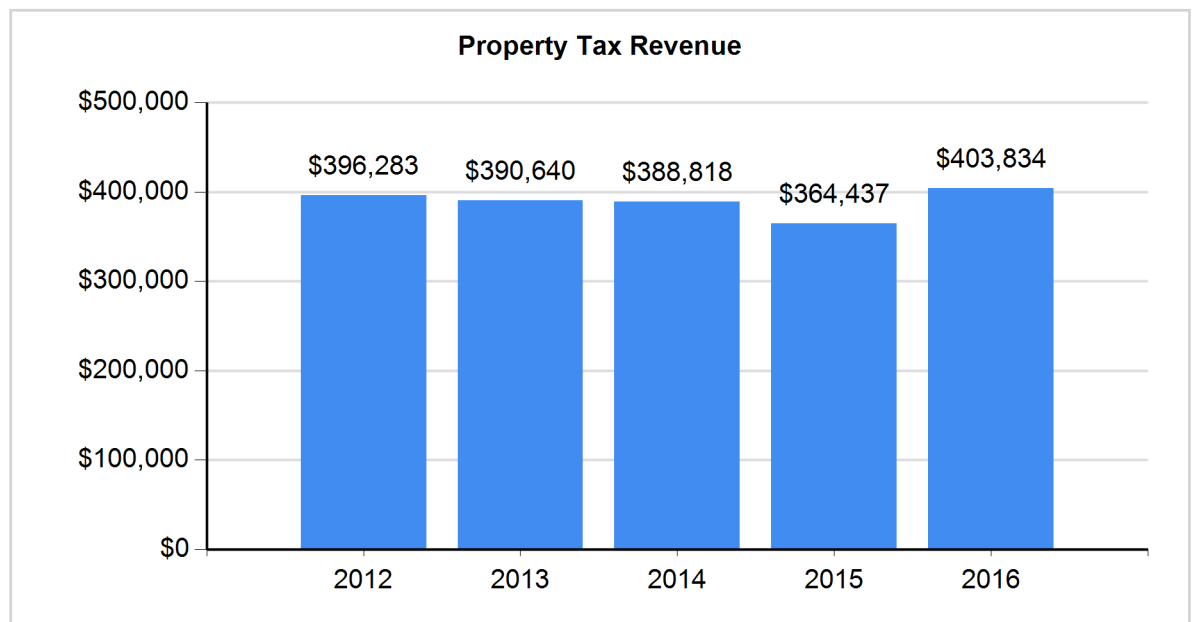
Property Tax Revenue

Description

This indicator will have more importance for those agencies heavily reliant upon property tax revenues. As this revenue source is relatively stable and lags about two years behind changes in market conditions, this indicator can potentially depict the level of stability of an agency's revenue base.

Formula:
property tax revenue

Source:
Statement of
Activities; Statement
of Revenues,
Expenditures and
Changes in Fund
Balance/Net Position



Agency Response



Joshua Basin Water District

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Charges for Service (business)

Description

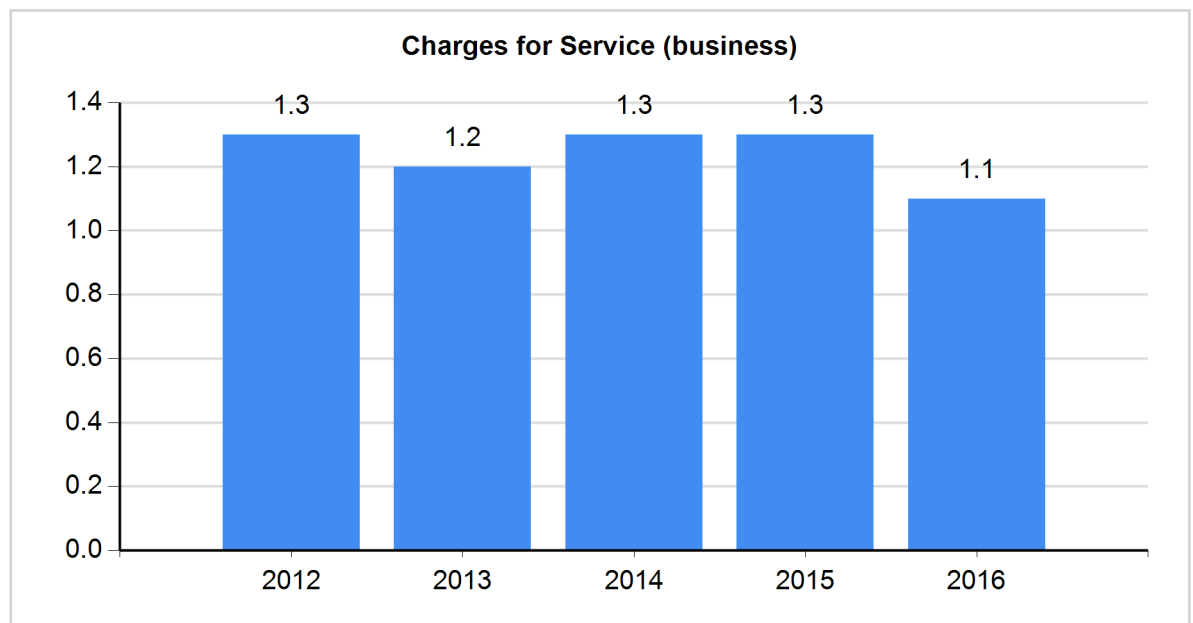
Addresses the extent to which charges for service covered total expenses. A ratio of one or higher indicates that the service is self-supporting.

Formula:

charges for
service/operating
expenses (minus
depreciation)

Source:

Statement of
Activities; Statement
of Cash Flows



2012	2013	2014	2015	2016
\$4,267,436	\$3,992,528	\$4,234,465	\$4,471,015	\$4,614,735
\$3,219,812	\$3,213,723	\$3,368,037	\$3,466,368	\$4,386,562
1.3	1.2	1.3	1.3	1.1

Agency Response



Joshua Basin Water District

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Liquidity

Description

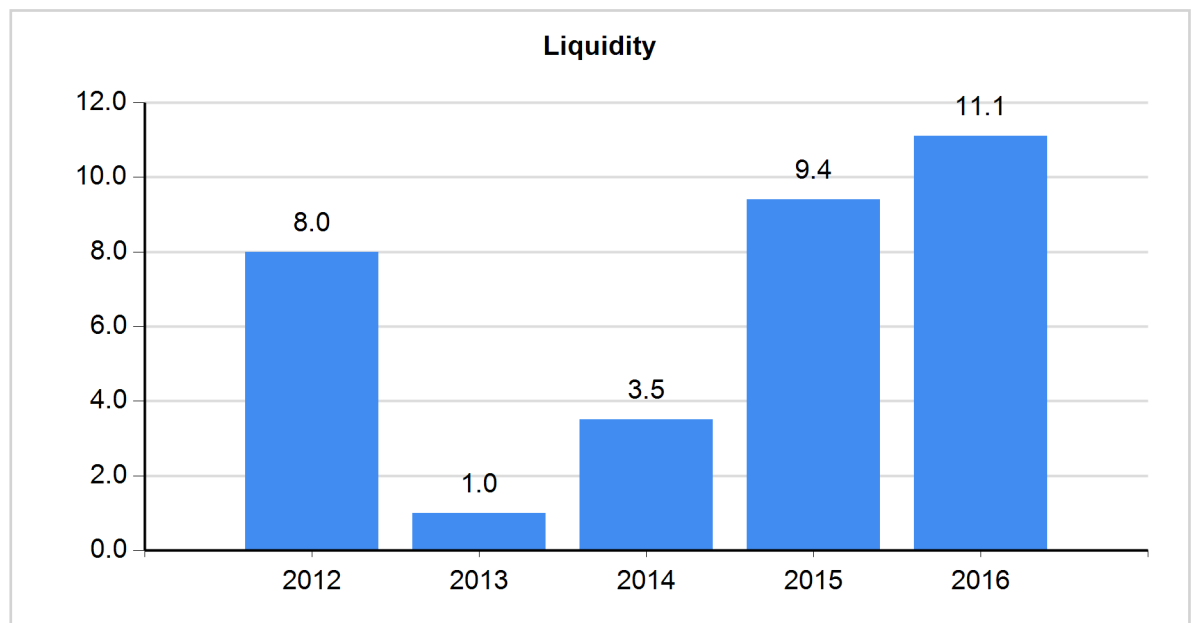
Measures a government's ability to meet its short-term obligations. A high ratio suggests a government is able to meet its short-term obligations.

Formula:

cash & investments
(does not include
fiscal agents,
restricted, or
fiduciary)/current
liabilities

Source:

Statement of Net
Position



2012	2013	2014	2015	2016
\$5,389,847	\$3,561,974	\$4,643,115	\$6,264,166	\$8,203,685
\$673,494	\$3,407,832	\$1,336,411	\$664,184	\$737,788
8.0	1.0	3.5	9.4	11.1

Agency Response



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Change in Cash and Cash Equivalents (business)

Description

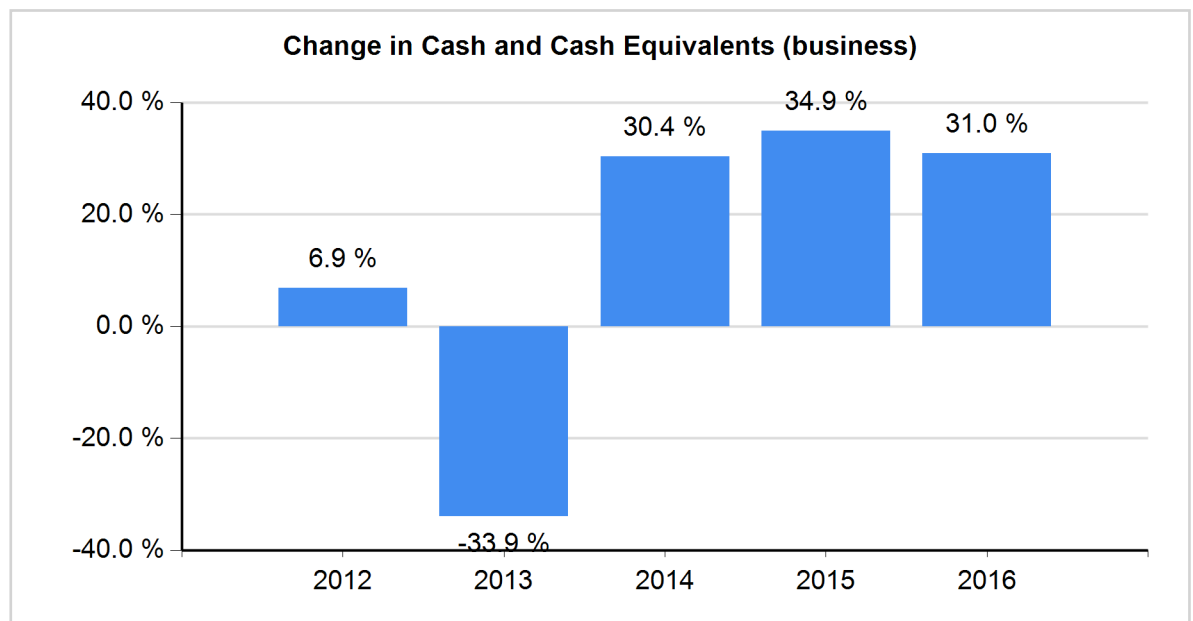
Cash and cash equivalents are the most liquid assets of an agency's assets and can be readily converted into cash. A positive percent change indicates that a government's cash position has improved.

Formula:

$$\frac{\text{change in cash \& cash equivalents}}{\text{begin cash \& cash equivalents}}$$

Source:

Statement of Cash Flows



2012	2013	2014	2015	2016
\$347,829	(\$1,827,873)	\$1,081,141	\$1,621,051	\$1,939,519
\$5,042,018	\$5,389,847	\$3,561,974	\$4,643,115	\$6,264,166
6.9%	-33.9%	30.4%	34.9%	31.0%

Agency Response



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Debt Service (business)

Description

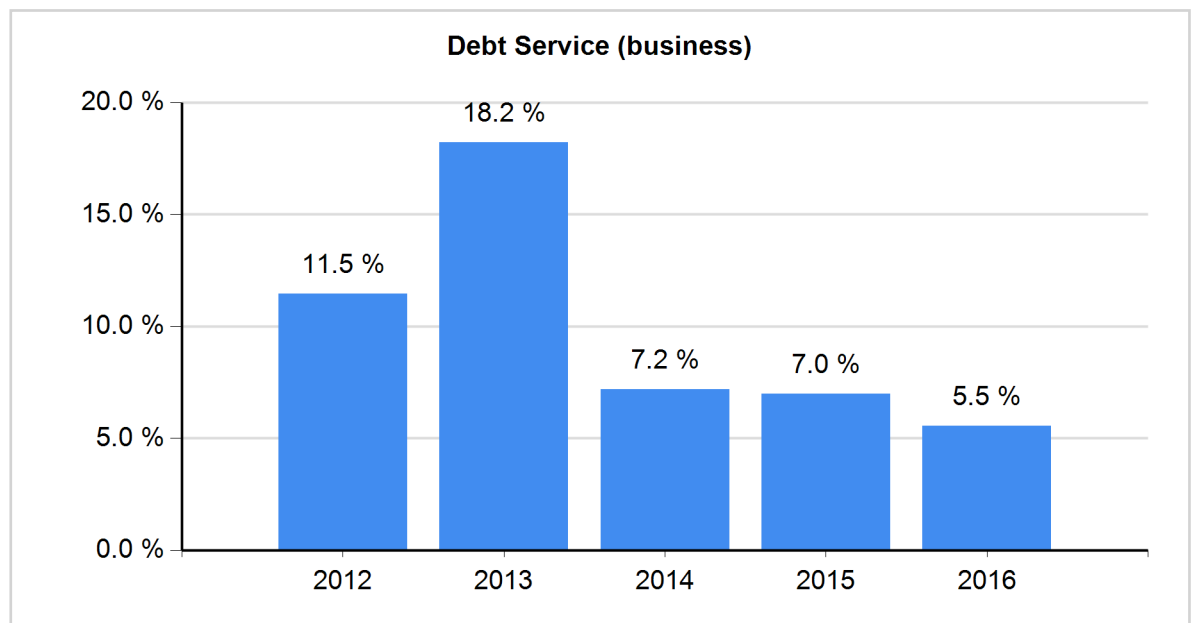
Looks at service flexibility by determining the amount of total expenses committed to annual debt service. Service flexibility decreases as more resources are committed to annual debt service.

Formula:

debt
service/operating
expenses (minus
depreciation)

Source:

Statement of Cash
Flows; Statement of
Activities



2012	2013	2014	2015	2016
\$369,062	\$585,471	\$242,628	\$242,532	\$243,235
\$3,219,812	\$3,213,723	\$3,368,037	\$3,466,368	\$4,386,562
11.5%	18.2%	7.2%	7.0%	5.5%

Agency Response



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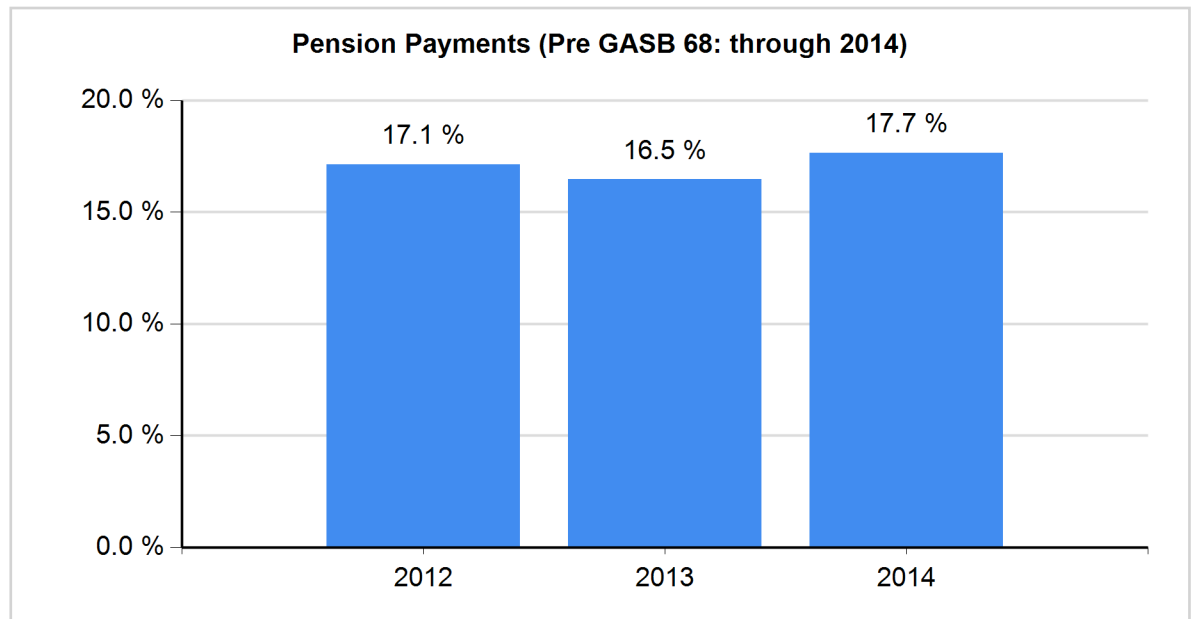
Pension Payments (Pre GASB 68: through 2014)

Description

This indicator depicts the relationship between the pension payments as a percentage of an agency's total revenues. Due to updates to pension reporting requirements, this Pension Payments indicator shows data through 2014. GASB 68 revised and established new financial reporting for pensions effective for 2015. For pension payments for 2015 and beyond, please refer to the next fiscal indicator.

Formula:
annual pension
cost/total revenue

Source:
Notes; Statement of
Revenues,
Expenditures and
Changes in Fund
Balance



2012	2013	2014	2015	2016
\$139,706	\$134,468	\$138,264	-	-
\$814,764	\$816,923	\$782,988	-	-
17.1%	16.5%	17.7%	-	-

Agency Response



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Pension Payments (Post GASB 68: 2015 and beyond)

Description

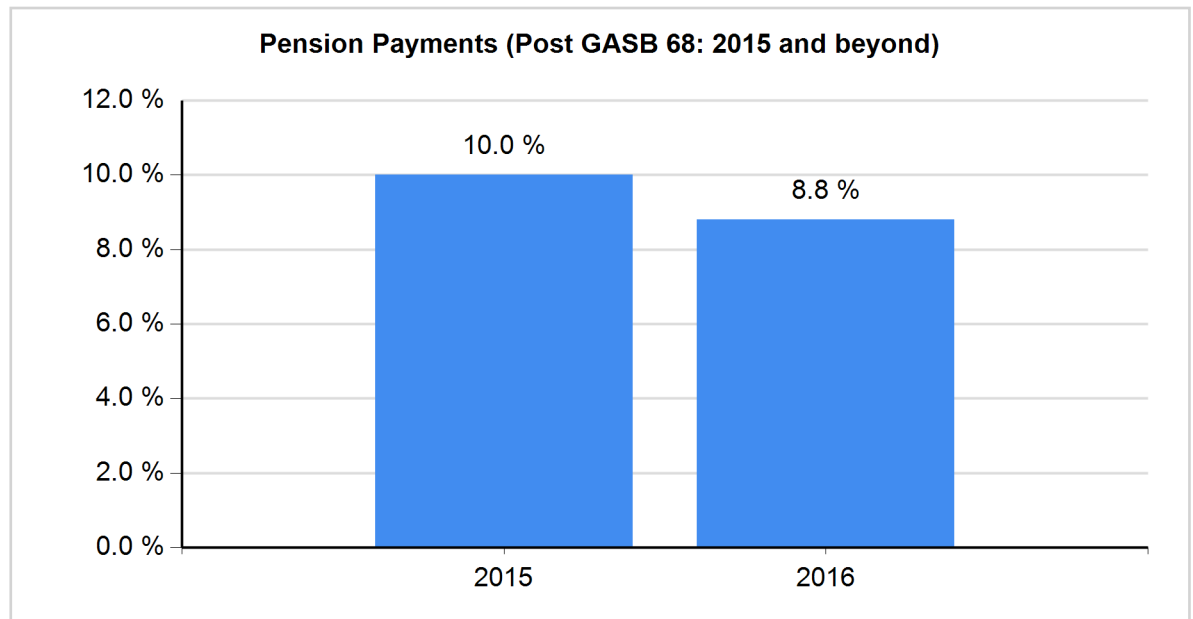
This indicator depicts the relationship between pension contributions as a percentage of covered-employee payroll. Due to updates to pension reporting requirements, this Pension Payments indicator shows data for 2015 and beyond. GASB 68 revised and established new financial reporting for pensions effective for 2015. For pension payments through 2014, please refer to the previous fiscal indicator.

Formula:

contributions in
relation to the
actuarially
determined
contribution/covered
payroll

Source:

Schedule of Plan
Contributions



2012	2013	2014	2015	2016
-	-	-	\$138,973	\$121,564
-	-	-	\$1,385,362	\$1,384,707
-	-	-	10.0%	8.8%

Agency Response